



Emily Berry <emilyberry@utah.gov>

Uintah County Road Department Permit M/47/0022

1 message

April Abate <aprilabate@utah.gov>

Wed, May 7, 2014 at 10:06 AM

To: jonathan@uintahcountyattorney.org

Cc: melissa@uintahcountyattorney.org, Emily Berry <emilyberry@utah.gov>

Hello Jonathan,

As we discussed yesterday, I am sending over the map showing the boundaries of the Uintah County permit reclamation responsibility (shown in yellow on the map) for the 47.38 acres as prepared by the Tar Sands Holdings II group. I am also submitting the bond calculation summary sheet that has been prepared by TSHII for the 47.38 acres.

Our records currently show that Uintah County is self-bonded for this permit in the amount of \$115,900. If TSHII were to transfer the permit over in their name, they would be responsible for posting the updated bond in the amount of \$188,000. Because Uintah County is self bonded, my understanding is that we would have to go to our board, the Board of Oil, Gas and Mining to authorize the release of these funds back to Uintah County.

Please let me know if we need to schedule an on site meeting. As I mentioned, I would be available on the morning of the 14th.

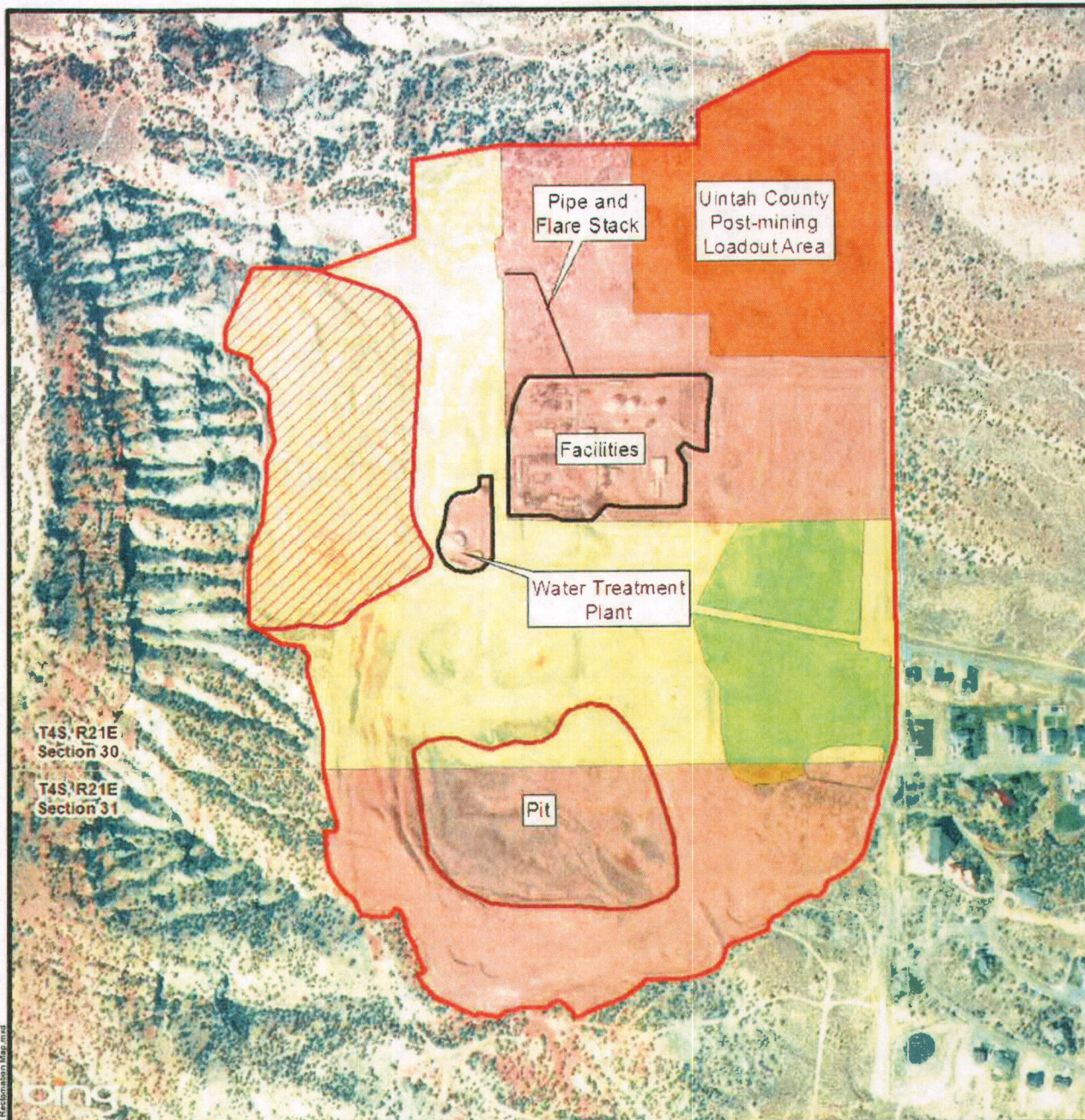
Best regards,
April

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April A. Abate
Environmental Scientist III
Utah Division of Oil, Gas, & Mining
O: 801-538-5214
M: 801-232-1339
Hours M-Th 7-5



UintahCoRoadPermit.pdf
200K



Background image courtesy of USGS State of Michigan

Legend

- Asphalt Ridge 2 Disturbance
- TSH II Extraction Facility Site - structures demolished or removed, area ripped and reseeded
- Water Treatment Plant - post mining use
- Pit Area - backfilled, regraded, ripped, and
- Historic Uintah County Pit - backfilled and regraded
- TSHII Current Activities (52.31 acres) - areas to be regraded, ripped, and reseeded upon completion of designated reclamation activities for the pit and facilities area.
- TSH II Reclaimed Area
- Uintah County Reclaimed
- Uintah County (47.38 acres) - to reclaim
- Uintah County - post mining use

500 0 500
Feet



TAR SAND HOLDINGS II NOTICE OF INTENT

FIGURE 8 RECLAMATION MAP



DRAWN BY	CP	DATE DRAWN	11/7/2013
SCALE	1:6,000		
PROJECT	B.A13152.00		

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Bonding Calculations

Direct Costs

Subtotal Demolition and Removal	\$7,295.00
Subtotal Backfilling and Grading	\$83,605.00
Subtotal Revegetation	\$56,567.00
Direct Costs	\$147,467.00

Indirect Costs

Mob/Demob	\$14,747.00	10.0%
Contingency	\$7,373.00	5.0%
Engineering Redesign	\$3,687.00	2.5%
Main Office Expense	\$10,028.00	6.8%
Project Management Fee	\$3,687.00	2.5%
Subtotal Indirect Costs	\$39,522.00	26.8%

Total Cost 2013 \$186,989.00

Number of years 5
Escalation factor 0.0015
Escalation \$1,407.00

Reclamation Cost Escalated \$188,396.00

Bond Amount (rounded to nearest \$1,000) \$188,000.00
2013 Dollars

Posted Bond

Difference Between Cost Estimate and Bond -\$188,000.00
Percent Difference

APPROVED

APR 08 2014

DIV. OIL GA. & MIN.